

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant(s): YAO-CHING S. CHEN, DING-WEI L. CHIEH, HUONG T. TRAN, YUMI K. TSUJI, and  
GUOGEN ZHANG

Docket: SVL920030079US1

Title: QUERY TRANSFORMATION FOR UNION ALL VIEW JOIN QUERIES USING JOIN  
PREDICATES FOR PRUNING AND DISTRIBUTION

22388 U.S. PTO  
10/669749  
09/24/03

CERTIFICATE OF MAILING UNDER 37 CFR 1.10

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By:

Name: Isabell Ogata

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Commissioner for Patents

P.O. Box 1450

Alexandria, VA 22313-1450

Sir:

We are transmitting herewith the attached:

- ☒ Transmittal sheet, in duplicate, containing Certificate Of Mailing Under 37 CFR 1.10.
- ☒ Utility Patent Application: Spec. 17 pgs; 39 claims; Abstract 1 pg(s).  
The fee has been calculated as shown below in the "Claims as Filed" table.
- ☒ 6 sheets of Formal Drawings
- ☒ A signed Declaration and Power of Attorney
- ☒ Assignment of the invention to INTERNATIONAL BUSINESS MACHINES CORPORATION, Recordation Form Cover Sheet
- ☒ A charge to Deposit Account No. 09-0460 in the amount of \$1,092.00 to cover the Filing Fees
- ☒ A charge to Deposit Account No. 09-0460 in the amount of \$40.00 to cover the Assignment Recordation Fee.
- ☒ Return postcard

**CLAIMS AS FILED**

Number of Claims Filed	In Excess of:	Number Extra	Rate	Fee
<b>Basic Filing Fee</b>				\$750.00
<b>Total Claims</b>				
39	20	19	x \$18.00	= \$342.00
<b>Independent Claims</b>				
3	3	0	x \$84.00	= \$0.00
MULTIPLE DEPENDENT CLAIM FEE				\$0.00
<b>TOTAL FILING FEE</b>				<b>\$1,092.00</b>

Please charge all fees to Deposit Account No. 09-0460 of I.B.M. Corporation, the assignee of the present application. A duplicate of this sheet is enclosed.

**GATES & COOPER LLP**

Howard Hughes Center  
6701 Center Drive West, Suite 1050  
Los Angeles, CA 90045  
(310) 641-8797

By:

Name: George H. Gates

Reg. No.: 33,500

Initials: GHG/io

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